L Number	Hits	Search Text	DB	Time stamp
1	2	("6542912").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:07
2	2	("6385596").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:07
3	2	("6148290").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:20
4	2221	EDI or (electronic adj data adj interchang$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:21
5	257	(EDI or (electronic adj data adj interchang$3)) and (data adj (extract$3 or clean$3 or transformat$3 or load$3 or refresh$3))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:21
6	25	((EDI or (electronic adj data adj interchang$3)) and (data adj (extract$3 or clean$3 or transformat$3 or load$3 or refresh$3))) and (olap or olam or rolap or molap or (data adj warehous$3))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:19
7	1		USPAT	2004/07/02 11:38
8	1		USPAT	2004/07/02 11:39
9	1		USPAT	2004/07/02 11:40
10	1		USPAT	2004/07/02 11:40
11	0	("ComputationalAspectsofResilientDataExtractionfromSemistructuredSources").PN	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:45
12	2	("5,913,214").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:46
13	2	("5,953,716").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:46
14	4	(((EDI or (electronic adj data adj interchang$3)) and (data adj (extract$3 or clean$3 or transformat$3 or load$3 or refresh$3))) and (olap or olam or rolap or molap or (data adj warehous$3))) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:20
15	164	(EDI or (electronic adj data adj interchang$3)) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:21
16	13	((EDI or (electronic adj data adj interchang$3)) and (data adj (extract$3 or clean$3 or transformat$3 or load$3 or refresh$3))) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:24
17	2	("6453356").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:26
18	167	(EDI or (electronic adj data adj interchang$3)) and (xml or (extensible adj markup))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:27
19	4	((EDI or (electronic adj data adj interchang$3)) and (xml or (extensible adj markup))) and (electronic adj marketplace$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:33

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20	1		USPAT	2004/07/02 12:29
21	1		USPAT	2004/07/02 12:29
22	1		USPAT	2004/07/02 12:29
23	1		USPAT	2004/07/02 12:30
24	1		USPAT	2004/07/02 12:30
25	2	("6738975").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:42
26	105	edi same xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:42
27	94	edi with xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:42
28	26	edi near xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:42
-	848	(715/513).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:33
-	6	((715/513).CCLS.) and (electronic$4 with market$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:23
-	16	((715/513).CCLS.) and (data adj warehous$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/04 11:23
-	0	(2001/0051899).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/04 11:23
-	2	("5970464").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/04 11:24
-	2	("6012098").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/04 11:24
-	2	("6023714").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/04 11:24
-	2	("6128624").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/04 11:24
-	687	(b2b) or (b adj to adj b) or (business adj to adj business)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:19
-	35	((b2b) or (b adj to adj b) or (business adj to adj business)) and (xml or xsl or xslt or xpath)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:19
-	16	(((b2b) or (b adj to adj b) or (business adj to adj business)) and (xml or xsl or xslt or xpath)) and exchang$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:21

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-	20	(((b2b) or (b adj to adj b) or (business adj to adj business)) and (xml or xsl or xslt or xpath)) and (convert$3 or exchang$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:22
-	6	((((b2b) or (b adj to adj b) or (business adj to adj business)) and (xml or xsl or xslt or xpath)) and (convert$3 or exchang$3)) and (warehous$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:22
-	24	extract$3 adj schema$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:55
-	2	("6611937").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:56
-	2	("6381241").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:56
-	2	("6061694").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:56
-	2	("5870745").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:57
-	2	("5724607").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:57
-	687	(business adj to adj business) or B2B or (b adj to adj b)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:03
-	7	(data adj warehous$3) and ((business adj to adj business) or B2B or (b adj to adj b))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:58
-	263	electronic$4 adj (marketplace$1 or (market adj place$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:01
-	6	(data adj warehous$3) and (electronic$4 adj (marketplace$1 or (market adj place$1)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:01
-	6	(data adj warehous$3) and (xml and (xsl or xslt)) and convert$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:05
-	0	(electronic$4 adj (marketplace$1 or (market adj place$1))) and (xml and (xsl or xslt)) and convert$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:06
-	3	((business adj to adj business) or B2B or (b adj to adj b)) and (xml and (xsl or xslt)) and convert$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:06
-	1415	data adj warehous$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:08

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-	5	((business adj to adj business) or B2B or (b adj to adj b)) and listener$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:11
-	24	(electronic$4 adj (marketplace$1 or (market adj place$1))) and listener$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:12
-	111	(data adj warehous$3) and XML	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:14
-	3	purchase adj order adj listener	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:16
-	0	sales adj order adj listener	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:45
-	2	("6542912").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:50
-	1	"6385596".PN.	USPAT	2004/06/08 12:46
-	1	"6148290".PN.	USPAT	2004/06/08 12:46
-	1	"6145739".PN.	USPAT	2004/06/08 12:46
-	1	"6095412".PN.	USPAT	2004/06/08 12:46
-	3	("6609108").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 12:50
-	1195	(extract$3 same (schema$1 or template$1)) and (convert$3 same (document$6 or dat$2))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/16 14:53
-	21	((extract$3 same (schema$1 or template$1)) and (convert$3 same (document$6 or dat$2))) and (data adj warehous$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/16 15:00
-	23	((extract$3 same (schema$1 or template$1)) and (convert$3 same (document$6 or dat$2))) and ((data adj warehous$3) or (datamart$1 or (data adj mart$1)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/16 15:08
-	9735	(electronic or "e") adj (((market adj place$1) or marketplace$1) or commerce)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/16 15:10
-	177	((electronic or "e") adj (((market adj place$1) or marketplace$1) or commerce)) and (data adj warehous$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/16 15:10
-	135	(((electronic or "e") adj (((market adj place$1) or marketplace$1) or commerce)) and (data adj warehous$3)) and (((document$1 or data$1) with (convert$3 or format$4 or transform$3)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/16 15:12
-	65	((((electronic or "e") adj (((market adj place$1) or marketplace$1) or commerce)) and (data adj warehous$3)) and (((document$1 or data$1) with (convert$3 or format$4 or transform$3)))) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:31

-	98	("6591260" "5666497" "5706445" "5721834" "4393410" "5729720" "5771373" "5809218" "5987244" "6253193" "6363488" "6389402" "6427140" "6433835" "5822550" "5897324" "5799285" "5848356" "6182900" "6252869" "5285383" "5289378" "5739791" "5742587" "5895431" "5928292" "6149063" "5465207" "5625555" "5903548" "6019264" "6292830" "5369571" "6014670" "6209031" "6408292" "6434544" "4398637" "4947345" "5248139" "5713006" "5721933" "5724553" "5802555" "5872983" "5930433" "6615234" "5915030" "5825752" "6101180").pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 10:06
-	422	OLTP	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:24
-	40	OLTP and (XML)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:25
-	35	(OLTP and (XML)) and (data adj warehous$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:27

-	845	OLTP or OLAP	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:27
-	79	(OLTP or OLAP) and XML	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:27
-	57	((OLTP or OLAP) and XML) and (data adj warehous$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:35
-	0	(2001/0051899).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:35
-	0	(2001/0051899a1).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:35
-	0	(2001/0051899.pn.).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:36
-	0	2001/0051899.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:38
-	2	20010051899.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:39
-	2	20020083072.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:39
-	2	20020099563.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:40
-	2	5970464.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:41
-	2	6012098.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:43
-	2	6023714.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:43
-	1	"5943680".PN.	USPAT	2004/06/23 12:45
-	1	"5899975".PN.	USPAT	2004/06/23 12:45
-	1	"5860073".PN.	USPAT	2004/06/23 12:45
-	1	"5835712".PN.	USPAT	2004/06/23 12:46
-	1	"5557722".PN.	USPAT	2004/06/23 12:47
-	1	"5428529".PN.	USPAT	2004/06/23 12:48
-	1	"5367621".PN.	USPAT	2004/06/23 12:52

-	1	"5293473".PN.	USPAT	2004/06/23 12:52
-	1	"5276793".PN.	USPAT	2004/06/23 12:53
-	1	"5202977".PN.	USPAT	2004/06/23 12:54
-	2209	(EDI or (electronic adj data adj interchange$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:57
-	308	((EDI or (electronic adj data adj interchange$1))) and (xml or html)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:57
-	82	(((EDI or (electronic adj data adj interchange$1))) and (xml or html)) and (OLTP or olap or (data adj warehous$3))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:58
-	65	((((EDI or (electronic adj data adj interchange$1))) and (xml or html)) and (OLTP or olap or (data adj warehous$3))) and ((electronic adj (marketplace or commerce)) or (e adj commerce))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 12:59
-	1	20010051899.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:34
-	1	20020083072.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:34
-	1	20020099563.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:35
-	2	("5970464").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:36
-	2	("5970464").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:36
-	2	("6012098").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:36
-	2	("6023714").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:37
-	2	("6128624").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:00
-	1514	data near warehous$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:01
-	119	(data near warehous$3) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:01
-	8	((data near warehous$3) and xml) and xsl	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:08

-	3118	b adj ("2" or "to") adj b	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:12
-	3122	(b adj ("2" or "to") adj b) or (business adj ("2" or "to") adj business)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:12
-	2	((b adj ("2" or "to") adj b) or (business adj ("2" or "to") adj business)) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:12
-	4	business adj ("2" or "to") adj business	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:12
-	3118	"b" adj ("2" or "to") adj "b"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:15
-	542	business adj business	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:18
-	137	(business adj business) and ((electronic adj commerce) or (e adj commerce))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:20
-	738	btob or b2b or (business adj ("2" or to))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:21
-	41	(btob or b2b or (business adj ("2" or to))) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:23
-	25	((btob or b2b or (business adj ("2" or to))) and xml) and (conver$4 or translat$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:50
-	1	"6587827".PN.	USPAT	2004/06/30 14:27
-	1	"6584507".PN.	USPAT	2004/06/30 14:28
-	1	"6519642".PN.	USPAT	2004/06/30 14:29
-	1	"6493663".PN.	USPAT	2004/06/30 14:32
-	1	"6453315".PN.	USPAT	2004/06/30 14:32
-	1	"6363388".PN.	USPAT	2004/06/30 14:32
-	1	"5995958".PN.	USPAT	2004/06/30 14:33
-	1	"5267156".PN.	USPAT	2004/06/30 14:34
-	1	"5924077".PN.	USPAT	2004/06/30 14:42
-	1	"5659788".PN.	USPAT	2004/06/30 14:42
-	0	6753889.URPN.	USPAT	2004/06/30 14:43
-	966	JMS	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:50
-	5	JMS and ((electronic or e) adj commerce)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:56
-	9	JMS and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:52

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-	161	electronic adj marketplace	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:03
-	10	(electronic adj marketplace) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 14:56
-	0	(electronic adj marketplace) and OLAP	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:03
-	6	(electronic adj marketplace) and (data adj warehous$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:17
-	0	20020143644.URPN.	USPAT	2004/06/30 15:05
-	958	subscrib$3 and listener$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:18
-	3	(subscrib$3 and listener$1) and olap	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:22
-	1	"5680551".PN.	USPAT	2004/06/30 15:20
-	2759	electronic adj messag$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:23
-	5	(electronic adj messag$3) and olap	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:23
-	2217	edi or (electronic adj data adj interchange)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 09:45
-	164	(edi or (electronic adj data adj interchange)) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 09:45
-	60	((edi or (electronic adj data adj interchange)) and xml) and ((data adj mart) or (olap) or (data adj warehous$3))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 09:46
-	63	((edi or (electronic adj data adj interchange)) and xml) and ((data adj mart) or (olap) or (data adj warehous$3) or (electronic adj marketplace$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 09:49
-	63	((edi or (electronic adj data adj interchange)) and xml) and ((data adj mart) or (olap) or (data adj warehous$3) or (electronic adj marketplace$1) or xmi)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 09:50
-	160	(edi or (electronic adj data adj interchange)) and ((data adj mart) or (olap) or (data adj warehous$3) or (electronic adj marketplace$1) or xmi)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:56
-	170	(edi or (electronic adj data adj interchange)) and ((data adj mart) or (olap) or (data adj warehous$3) or (electronic adj marketplace$1) or xmi or oltp)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 09:55

-	70	((edi or (electronic adj data adj interchange)) and ((data adj mart) or (olap) or (data adj warehous$3) or (electronic adj marketplace$1) or xmi or oltp)) and listener$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 10:01
-	1	"6385596".PN.	USPAT	2004/07/01 09:58
-	1	"6148290".PN.	USPAT	2004/07/01 09:58
-	1	"6145739".PN.	USPAT	2004/07/01 09:59
-	76	((edi or (electronic adj data adj interchange)) and ((data adj mart) or (olap) or (data adj warehous$3) or (electronic adj marketplace$1) or xmi or oltp)) and (purchase adj order$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 10:01
-	83	((edi or (electronic adj data adj interchange)) and ((data adj mart) or (olap) or (data adj warehous$3) or (electronic adj marketplace$1) or xmi or oltp)) and (invoice$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 10:02